

PATENT  
ATTY. REF. NO. P0889D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Brian LaBrec

Application No.: 10/677,092

Filed: September 30, 2003

For: INCREASING THERMAL CONDUCTIVITY  
OF HOST POLYMER USED WITH LASER  
ENGRAVING METHODS AND  
COMPOSITIONS

Examiner: S. McClendon


Date: June 15, 2005

Art Unit 1711

Confirmation No. 4087

**CERTIFICATE OF MAILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on June 15, 2005 as First Class Mail in an envelope addressed to: MAIL STOP RCE, COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450.

  
\_\_\_\_\_  
Joel R. Meyer  
Attorney for Applicant

**INFORMATION DISCLOSURE STATEMENT**

MAIL STOP RCE  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicants submit herewith information of which they are aware, and which they believe may be material to the examination of the application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. The information is listed on the attached Form PTO-1449. Copies of the foreign patent documents and non-patent publications are enclosed.

The submission of information on the attached Form PTO-1449 is not intended as an admission that any such information constitutes prior art against the claims of the application under examination. Applicants do not waive any right to take any appropriate action to antedate or otherwise remove any information from the attached Form PTO-1449.

No fee is required since this document is being submitted with a Request for Continued Examination.

If a fee is required, please charge to Deposit Account No. 50-1071 any fees that may be required for considering this Information Disclosure Statement under 37 C.F.R. § 1.17(p).

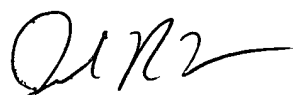
Date: June 15, 2005

**Customer Number 23735**

Telephone: 503-469-4800  
FAX: 503-469-4777

Respectfully submitted,

DIGIMARC CORPORATION

By   
\_\_\_\_\_  
Joel R. Meyer  
Registration No. 37,677



# **INFORMATION DISCLOSURE STATEMENT**

Docket: P0889D

Ser. No.: 10/677,092

Applicant: LaBrec

Filed: September 30, 2003

Group: 1711

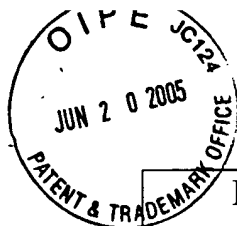
## **US Patent Documents**

Ex'r Initial	Number	Date	Inventor	Class
	6326128	1/4/01	Telser	
	6037102	3/14/00	Loerzer et al.	
	5474875	11/9/91	McCaughey, Mr.	
	6794115	9/21/01	Telser et al.	
	3860558	1/14/75	Klemchuk	
	6066594	5/23/00	Gunn et al.	
	6752432	6/22/04	Richardson	
	3758970	9/19/73	Annenberg	
	4467209	8/21/84	Maurer et al.	
	4507346	3/26/85	Maurer et al.	
	4523777	6/18/85	Holbein et al.	
	4544181	10/1/85	Maurer et al.	
	4579754	4/1/86	Maurer et al.	
	4596409	6/24/86	Holbein et al.	
	4597592	7/1/86	Maurer et al.	
	4597593	7/1/86	Maurer	
	4621271	11/4/86	Brownstein	
	4629215	12/16/86	Maurer et al.	
	4653775	3/31/87	Rapheal et al.	
	4654290	3/31/87	Spanjer	
	4672891	6/16/87	Maurer et al.	
	4732410	3/22/88	Holbein et al.	
	4738949	4/19/88	Sethi et al.	
	4765656	8/23/88	Becker et al.	
	4766026	8/23/88	Lass et al.	
	4803114	2/7/89	Schledorn	
	4816372	3/28/89	Schenk et al.	
	4816374	3/28/89	Lecompte	
	4894110	1/16/90	Lass et al.	
	4959406	9/25/90	Foltin et al.	
	5005872	4/9/91	Lass et al.	
	5024989	6/18/91	Chiang et al.	
	5061341	10/29/91	Kildal et al.	
	5062341	10/29/91	Kildal et al.	
	5100711	3/31/92	Satake et al.	
	5122813	6/16/92	Lass et al.	
	5215864	6/1/93	Laakmann	

Examiner Signature:

Date Considered:

\*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.



# **INFORMATION DISCLOSURE STATEMENT**

Docket: P0889D

Ser. No.: 10/677,092

Applicant: LaBrec

Filed: September 30, 2003

Group: 1711

	5261987	11/16/93	Luening et al.	
	5294774	3/15/94	Stone	
	5298922	3/29/94	Merkle et al.	
	5489639	2/6/96	Faber et al.	
	5523125	6/4/96	Kennedy et al.	
	5633119	5/27/97	Burberry et al.	
	5717018	2/10/98	Magerstedt et al.	
	5824715	10/20/98	Hayashihara et al.	
	5840791	11/24/98	Magerstedt et al.	
	5841886	11/24/98	Rhoads	
	5853955	12/29/98	Towfiq	
	5855969	1/5/99	Robertson	
	5866644	2/2/99	Mercx et al.	
	5944356	8/31/99	Bergmann et al.	
	5965242	10/12/99	Patton et al.	
	5975583	11/2/99	Cobben et al.	
	5977514	11/2/99	Feng et al.	
	6007929	12/28/99	Robertson et al.	
	6017972	1/25/00	Harris et al.	
	6022905	2/8/00	Harris et al.	
	6028134	2/22/00	Zhang et al.	
	6036807	3/14/00	Brongers	
	6054170	4/25/00	Chess et al.	
	6066594	5/23/00	Gunn et al.	
	6075223	6/13/00	Harrison	
	6110864	8/29/00	Lu	
	6122403	9/19/00	Rhoads	
	6179338	1/30/01	Bergmann et al.	
	6207344	3/27/01	Ramlow et al.	
	6214916	4/10/01	Mercx et al.	
	6214917	4/10/01	Linzmeir et al.	
	6221552	4/24/01	Street et al.	
	6291551	9/18/01	Kneiss et al.	
	6302444	10/16/01	Cobben	
	6313436	11/6/01	Harrison	
	6372394	4/16/02	Zientek	
	6400386	6/4/02	No et al.	
	6475588	11/5/02	Schottland et al.	
	6614914	9/2/03	Rhoads et al.	

Examiner Signature:

Date Considered:

\*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE STATEMENT</b>	Docket: P0889D	Ser. No.: 10/677,092
	Applicant: LaBrec	
	Filed: September 30, 2003	Group: 1711

	20020170966	11/21/02	Hannigan et al.	
	20030031340	2/13/03	Alattar et al.	
<b>Foreign Patent Documents</b>				
<b>Ex'r Initial</b>	<b>Number</b>	<b>Date</b>	<b>Country</b>	<b>Class</b>
	EP 190997B1	8/13/86	EP	
	WO97/01446	1/16/97	PCT	
	WO 00/43214	7/27/00	PCT	
	WO 00/78554	12/28/00	PCT	
	WO 01/00719	1/4/01	PCT	
	WO 01/45559	6/28/01	PCT	
	WO 02/42371	5/30/02	PCT	
	WO03/055684	7/10/03	Labrec et al.	
<b>Other References</b>				
<b>Ex'r Initial</b>	<b>Cite</b>			
	Santoprene, "Add Value to Your TPEs with Special Effects," not dated, 12 pages.			
	Plastics Technology, "Laser Marking Has a Bright Future in Plastics," <a href="http://www.plastics-technology.com/articles/200108fa1.html">http://www.plastics-technology.com/articles/200108fa1.html</a> , 8/01, 5 pages.			
	effekte, "Plastics on the Rise," 3/2001, 12 pages.			
	Graff, "Laser Marking Makes Bigger Imprint in Plastics," 8/11/04, 7 pages.			
	Clariant Masterbatches Division Price Quotation # 474938, 11/30/00, 2 pages.			
	Clariant Masterbatches, pricing, # 762998, 2 pages.			
	Datacard DCL30, "The Most Secure Card Personalization System for ID Programs," 2002, 3 pages.			
	Hill, "Cure of Thermoset Industrial Coatings," Proc. 2d Pacific Coatings forum, Nov. 1-3, 1997, 6 pages.			
	EM Industries Inc., "Lazer Flair LS Series Pigments, 12/11/02/ 3 pages.			

<b>Examiner Signature:</b>	<b>Date Considered:</b>
*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.	